

STIC Search Report  
EIC1600/EIC2900  
Biotech/Design

To: Deborah Lambkin  
Mailbox: REM5C18  
Art Unit: 1626

November 16, 2006  
STIC Database Tracking Number: 207381

Search Notes:

The results of the litigation search you requested for US Patent No. 6,323,180 are attached. There was **no** litigation found.

Lexis files searched: All Patents, Patent Cases from Federal Courts and Administrative Materials, Patent, Trademark and Copyright Periodicals, and All News. LexisNexis CourtLink and Questel Orbit were also searched.

Please let me know if you have any questions, or if you need anything else for this case.

Karen

Karen Catlin  
Reference Librarian (ASRC Aerospace)  
EIC1600/EIC2900  
Biotechnology Chemical & Design Library  
571-272-2520  
Karen.Catlin@uspto.gov



# STIC SEARCH RESULTS FEEDBACK FORM

## Biotech-Chem Library

Questions about the scope or the results of the search? Contact **the searcher or contact**:

Mary Hale, Information Branch Supervisor  
571-272-2507 Remsen 1 A51

## Voluntary Results Feedback Form

➤ I am an examiner in Workgroup:  Example: 1610

➤ Relevant prior art **found**, search results used as follows:

- ☐ 102 rejection
- ☐ 103 rejection
- ☐ Cited as being of interest.
- ☐ Helped examiner better understand the invention.
- ☐ Helped examiner better understand the state of the art in their technology.

Types of relevant prior art found:

- ☐ Foreign Patent(s)
- ☐ Non-Patent Literature  
(journal articles, conference proceedings, new product announcements etc.)

➤ Relevant prior art **not found**:

- ☐ Results verified the lack of relevant prior art (helped determine patentability).
- ☐ Results were not useful in determining patentability or understanding the invention.

Comments:

Drop off or send completed forms to STIC/Biotech-Chem Library Remsen Bldg.

11-615

Access DB# 301381

## SEARCH REQUEST FORM

Scientific and Technical Information Center

Requester's Full Name: Abraham Lantieri Examiner #: 71300 Date: 11/14/06  
 Art Unit: 1226 Phone Number 30571177-0648 Serial Number: 11/241,899  
 Mail Box and Bldg/Room Location: Room 5512 Results Format Preferred (circle): PAPER, DISK E-MAIL  
Room 51335

If more than one search is submitted, please prioritize searches in order of need.

Please provide a detailed statement of the search topic, and describe as specifically as possible the subject matter to be searched. Include the elected species or structures, keywords, synonyms, acronyms, and registry numbers, and combine with the concept or utility of the invention. Define any terms that may have a special meaning. Give examples or relevant citations, authors, etc., if known. Please attach a copy of the cover sheet, pertinent claims, and abstract.

Title of Invention: Hepatitis C Inhibitor Tri-Phosphates  
 Inventors (please provide full names): Linas-Brunet et al

Earliest Priority Filing Date: \_\_\_\_\_

\*For Sequence Searches Only\* Please include all pertinent information (parent, child, divisional, or issued patent numbers) along with the appropriate serial number.

Please do a litigation search.

Thanks DC

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Date Searcher Picked Up: <u>11/16/2006</u>	Bibliographic _____	Dr Link _____
Date Completed: <u>11/16/2006</u>	Litigation <u>X</u>	Lexis/Nexis <u>X</u>
Searcher Prep & Review Time: <u>1/15</u>	Fulltext _____	Sequence Systems _____
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Online Time _____	Other _____	Other (specify) _____

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11/241,899

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## Search Con

Use connectors between search connector for di connector to ad

**Syntax** Def

and and  
or or  
w/N withi  
not w/N not i  
pre N prec  
w/p in se  
not w/p not i  
w/seg in se  
not w/seg not i  
w/s in se  
not w/s not i  
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Time of Request: Thursday, November 16, 2006 09:39:13 EST  
Client ID/Project Name: Lambkin  
Number of Lines: 35  
Job Number: 1841:130214234

Research Information

Service: Terms and Connectors Search  
Print Request: Current Document: 1  
Source: Utility, Design and Plant Patents  
Search Terms: 11/241,899

Send to: CATLIN, KAREN  
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ALEXANDRIA, VA 22314-5790

1 of 1 DOCUMENT

UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT

6323180

[Link to Claims Section](#)

November 27, 2001

Hepatitis C inhibitor tri-peptides

**REISSUE:** September 30, 2005 - Reissue Application filed, Ex. Gp.: 1626; Re. S.N. **11/241,899** (O.G. July 18, 2006)

**CERT-CORRECTION:** February 3, 2004 - a Certificate of Correction was issued for this patent (O.G. February 24, 2004)

February 10, 2004 - a Certificate of Correction was issued for this patent (O.G. March 2, 2004)

**APPL-NO:** 368866 (09)

**FILED-DATE:** August 5, 1999

**GRANTED-DATE:** November 27, 2001

**ASSIGNEE-PRE-ISSUE:** August 5, 1999 - ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS), BOEHRINGER INGELHEIM (CANADA) LTD. 2100 RUE CUNARDLAVAL, QUEBEC H7S2G5, (1), Reel and Frame Number: 010156/0337

**ASSIGNEE-AT-ISSUE:** Boehringer Ingelheim (Canada) Ltd, Laval, Canada (CA), Foreign company or corporation (03)

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Use connectors between search connector for di connector to add

**Syntax** Def

and and  
or or  
w/N with  
not w/N not i  
pre /N prec  
w/p in se  
not w/p not i  
w/seg in se  
not w/seg not i  
w/s in se  
not w/s not i  
and not and  
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Use connectors between search connector for d connector to ad

**Syntax** Def

and and  
or or  
w/n withi  
not w/n not i  
pre /n prec  
w/p in se  
not w/p not i  
w/seg in se  
not w/seg not i  
w/s in se  
not w/s not i  
and not and  
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## Search Con

Use connectors between search connector for the connector to add

**Syntax**

and	and
or	or
w/n	with
not w/n	not i
pre /n	prec
w/p	in se
not w/p	not i
w/seg	in se
not w/seg	not i
w/s	in se
not w/s	not i
and not	and

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- ☐ 1. [Omaha World Herald \(Nebraska\)](#), July 25, 2004, Sunday, SUNRISE EDITION, Pg. 02c; , 278 words, Legion games postponed
- ☐ 2. [Business Wire](#), May 13, 1991, Monday, 1361 words, Alliance Pharmaceutical Corp. reports financial results, SAN DIEGO
- |                                |            |                  |
|--------------------------------|------------|------------------|
| ... General and administrative | 5,539,943  | <b>6,323,180</b> |
| Total                          | 14,888,623 | 11,634,106 ...   |

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1 / 1 PLUSPAT - @QUESTEL-ORBIT

Patent Number :

US6323180 B1 20011127 [US6323180]

Title :

(B1) Hepatitis C inhibitor tri-peptides

Patent Assignee :

(B1) BOEHRINGER INGELHEIM CA LTD (US)

Patent Assignee :

Boehringer Ingelheim (Canada) Ltd, Laval [CA]

Inventor(s) :

(B1) GOUDREAU NATHALIE (CA); GHIRO ELISE (CA); RANCOURT JEAN (CA);  
BAILEY MURRAY D (CA); CAMERON DALE (CA); HALMOS TEDDY (CA); FAUCHER  
ANNE-MARIE (CA); LLINAS-BRUNET MONTSE (CA); POUPART MARC-ANDRE (CA);  
TSANTRIZOS YOULA S (CA); WERNIC DOMINIK M (CA)

Application Nbr :

US36886699 19990805 [1999US-0368866]

Filing Details :

Rel. Prov. 60/095,931 19980810 [1998US-P095931]

Rel. Prov. 60/132,386 19990504 [1999US-P132386]

Priority Details :

US36886699 19990805 [1999US-0368866]

US9593198P 19980810 [1998US-P095931]

US13238699P 19990504 [1999US-P132386]

1 / 1 LGST - @EPO

Patent Number :

US6323180 B1 20011127 [US6323180]

Application Number :

US36886699 19990805 [1999US-0368866]

Action Taken :

20040203 US/CC-A  
CERTIFICATE OF CORRECTION

20040210 US/CC-A  
CERTIFICATE OF CORRECTION

20060718 US/RF-A  
REISSUE APPLICATION FILED  
EFFECTIVE DATE: 20050930

Update Code :

2006-29

1 / 1 CRXX - @CLAIMS/RRX

Patent Number :

6,323,180 A 20011127 [US6323180]

Patent Assignee :

Boehringer Ingelheim (Canada) Ltd CA

Actions :

20040224 CERTIFICATE OF CORRECTION  
20040302 CERTIFICATE OF CORRECTION